

## EAST Search History

| Ref # | Hits   | Search Query                    | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|---------------------------------|---|------------------|---------|---------------------|
| L1    | 118324 | temperature with compens\$5     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/21<br>05:11 |
| L2    | 244    | LCD with driving with gradation | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/21<br>05:11 |
| L3    | 7999   | gamma with voltage              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/21<br>05:11 |
| L4    | 7068   | (345/87-104).CCLS.              | USPAT; USOCR  | OR               | OFF     | 2009/01/21<br>05:11 |
| L5    | 5      | L1 and L2                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/21<br>05:11 |
| L6    | 318    | L1 and L3                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/21<br>05:11 |
| L7    | 24     | L6 and L4                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/21<br>05:11 |
| L8    | 0      | L1 and L2 and L3                | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/21<br>05:11 |
| L9    | 118324 | temperature with compens\$5     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/21<br>05:11 |

|     |      |  |   |    |     |                     |
|-----|------|--|---|----|-----|---------------------|
| L10 | 244  | LCD with driving with gradation                            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/21<br>05:11 |
| L11 | 7999 | gamma with voltage   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/21<br>05:11 |
| L12 | 7068 | (345/87-104).CCLS.   | USPAT; USOCR  | OR | OFF | 2009/01/21<br>05:11 |
| L13 | 5    | L9 and L10   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/21<br>05:11 |
| L14 | 318  | L9 and L11   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/21<br>05:11 |
| L15 | 24   | L14 and L12  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/21<br>05:11 |
| L16 | 0    | L9 and L10 and L11   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/21<br>05:11 |
| L17 | 1897 | LCD and (gradation with voltage)                           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/21<br>05:11 |
| L18 | 115  | (impulse or refresh) same (holding) same driv\$4 same mode | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/21<br>05:11 |
| L19 | 316  | (impulse or refresh) same (hold\$3) same driv\$4 same mode | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/01/21<br>05:11 |

|     |    |  |   |    |    |                     |
|-----|----|--|---|----|----|---------------------|
| L20 | 5  | L17 and L19  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/21<br>05:11 |
| L21 | 73 | (impulse same hold\$3)<br>same driv\$4 same<br>mode  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/21<br>05:11 |
| L22 | 18 | ("20020154088"  <br>"20020190944"  <br>"5168362"   "5430488"<br>  "5844539"  <br>"6018331"   "6124842"<br>  "6236388"  <br>"6366700"   "6396469"<br>  "6448951"  <br>"6466186"   "6600469"<br>  "6633283"  <br>"6753835"  <br>"6903716").PN. OR<br>("7161576").URPN.   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/01/21<br>05:11 |
| L23 | 26 | ("20020130830"  <br>"20020154404"  <br>"20030038886"  <br>"20030058229"  <br>"20030179221"  <br>"20030201969"  <br>"20030210222"  <br>"20040100437"  <br>"20050030379"  <br>"20050093796"  <br>"20060001658"  <br>"20060007363"  <br>"4653109"   "4739404"<br>  "5844530"  <br>"5892573"   "6008786"<br>  "6447132"  <br>"6710831"   "6795053"<br>  "6888524"  <br>"6903716"   "7034820"<br>  "7161576"  <br>"7199776"  <br>"7245308").PN. OR<br>("7397470").URPN. | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/01/21<br>05:11 |

1/21/2009 5:12:35 AM

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